

OREGON AGRI-FACTS



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Highlights

- Fruit production • Milk production
- Dairy products • Crop production
- Cranberries • Cattle on feed
- U.S. farm production expenditures

Oregon fruit production forecast

Oregon apple growers expect to produce 170.0 million pounds of apples in 2004. Pear production for both Bartletts and other pears are expected to increase in 2004 to 57,000 tons and 151,000 tons respectively. Oregon orchardists expect to harvest 14,000 tons of plums for fresh market and processing this year. Production of grapes for wine is expected to reach 26,000 tons in Oregon this year.

Fruit production, by crop and State, 2004

Crop/State	Forecast ^{1/} 2004 Million pounds
Apples: ^{2/}	
California	440
Oregon	170
Washington	5,200
U.S.	9,365.9
	Tons
Bartlett pears:	
California	230,000
Oregon	57,000
Washington	170,000
Pears, other than Bartlett:	
California	48,000
Oregon	151,000
Washington	225,000
All pears:	
U.S.	908,040
Prunes and plums:	
California prunes (dried basis) ^{3/}	70,000
Idaho	3,000
Michigan	2,500
Oregon	14,000
Washington	5,000
Grapes for Wine:	
California	2,900,000
Oregon	26,000
Washington	110,000

^{1/} As of August 1, 2004.

^{2/} In orchards of 100 or more bearing age trees.

^{3/} Forecast carried forward from June 1, 2004.

July Milk Production Up 0.7 Percent

Milk production in the 20 major States during July totaled 12.5 billion pounds, up 0.7 percent from July 2003. June revised production, at 12.4 billion pounds, was down 0.1 percent from June 2003. The June revision represented an increase of 1 million pounds from last month's preliminary production estimate.

Production per cow in the 20 major States averaged 1,613 pounds for July, 16 pounds above July 2003.

The number of milk cows on farms in the 20 major States was 7.75 million head, 27,000 head less than July 2003, but 11,000 head more than June 2004.

Milk: Cows and production, by state, July 2003-2004

State	Milk cows ^{1/}		Milk production ^{2/}		Change from 2003
	2003	2004	2003	2004	Percent
	1,000	1,000	Million Pounds		
Oregon	n.a.	n.a.	n.a.	n.a.	n.a.
Wash	244	240	479	466	-2.7
Calif	1,690	1,728	2,966	3,076	3.7
Idaho	408	422	767	776	1.2
20 State					
Total	7,780	7,753	12,421	12,505	0.7

^{1/} Includes dry cows, excludes heifers not yet fresh.

^{2/} Excludes milk sucked by calves.

Dairy products: Quantities manufactured, June 2004

Product		Production	
		June 2004	Change from June 2003
Oregon		Thousand	Percent
American cheese, total	lbs	8,282	2.4
Ice cream, hard	gal	1,395	-0.3
United States			
Butter	lbs	96,986	15.2
Amer. type cheese	lbs	309,799	1.6
Creamed cottage cheese	lbs	31,654	-6.1
Canned evap. and condensed whole milk	lbs	46,885	-17.3
Non-fat dry milk	lbs	143,025	2.2
Yogurt-plain & flavored	lbs	229,396	12.1
Ice cream, hard	gal	85,753	1.2
Ice cream, lowfat, soft	gal	33,191	22.4
Frozen yogurt, all	gal	6,462	4.0

Oregon Crop Production - August Forecasts

As of August 1, winter wheat production in Oregon is estimated at 51.9 million bushels, up nearly 8 percent from the 2003 crop. Yields are expected to average 61 bushels per acre in 2004, up 10 bushels per acre from last year. Pacific Northwest (Oregon, Idaho, and Washington) winter wheat production is forecast at 228.3 million bushels in 2004. Nationally, winter wheat production is projected at nearly 1.5 billion bushels, down nearly 12 percent from last year.

Oregon's spring wheat production in 2004 is estimated at 9.1 million bushels, up nearly 63 percent from the 2003 crop. Yields are expected to average 52 bushels per acre, up 12 bushels per acre from last year. Pacific Northwest spring wheat production is forecast at 73.0 million bushels in 2004. Nationally, spring wheat production, other than Durum, is forecast at nearly 545.0 million bushels, up nearly 2 percent from one year ago.

The barley crop in Oregon is expected to total nearly 4.6 million bushels, up 19 percent from the 2003 crop. This results in a yield of 74 bushels per acre, compared to 64 bushels per acre one year ago. Oat production is estimated at 2.7 million bushels in 2004, up 80 percent from last year. Yields are projected at 90 bushels per acre, up 15 bushels per acre from last year.

Oregon's alfalfa hay crop is projected at nearly 2.0 million tons, down 12 percent from 2003. Yields are expected to average 4.4 tons per acre, down from last year's yield of 4.6 tons per acre. Other hay production is forecast at 1.6 million tons, up 19 percent from last year. Yields are projected at 2.5 tons per acre, compared to 2.2 tons per acre in 2003. Dry edible bean production is estimated at 68,000 cwt. in 2004, down from 99,000 cwt. one year ago. Sugarbeet production, projected at 361,000 tons, reflects a 20 percent increase from the 2003 crop. Oregon hop growers expect a yield of 1,700 pounds per acre from an estimated 5,107 acres in 2004.

Apple production in Oregon is forecast at 170.0 million pounds, 28 percent higher than 2003. Pacific Northwest apple production is projected at nearly 5.5 billion pounds in 2004. Oregon prune and plum production is estimated at 14,000 tons in 2004, up significantly from 2003. Oregon Bartlett pear production, projected at 57,000 tons, reflects a 6 percent increase from a year ago. Pacific Coast (Oregon, California, and Washington) Bartlett pear production is forecast at 457,000 tons. Production of pears other than Bartletts in Oregon is set at 151,000 tons, up slightly from 2003, while Pacific Coast production is projected at 424,000 tons in 2004. Oregon grape production, forecast at a record 26,000 tons, shows an 8 percent increase from one year ago.

Crop summary: Acres harvested, yield and production, Oregon and United States, 2003 and forecasted August 1, 2004

Crop & unit	Oregon			United States		
	Harvested	Yield	Production	Harvested	Yield	Production
	<i>1,000 acres</i>	<i>Per acre</i>	<i>1,000 units</i>	<i>1,000 acres</i>	<i>Per acre</i>	<i>1,000 units</i>
Winter wheat, bu.						
2003	940	51.0	47,940	36,541	46.7	1,707,069
Forecast 2004	850	61.0	51,850	34,825	42.8	1,489,408
Spring wheat, bu. ^{1/}						
2003	140	40.0	5,600	16,298	38.6	629,457
Forecast 2004	175	52.0	9,100	15,731	40.3	633,486
Barley, bu.						
2003	60	64.0	3,840	4,688	58.9	276,087
Forecast 2004	62	74.0	4,588	4,152	65.7	272,824
Oats, bu.						
2003	20	75.0	1,500	2,224	65.0	144,649
Forecast 2004	30	90.0	2,700	1,938	66.0	127,950
Alfalfa hay, ton						
2003	490	4.6	2,254	23,578	3.24	76,307
Forecast 2004	450	4.4	1,980	22,226	3.48	77,264
Other hay, ton						
2003	625	2.2	1,375	39,764	2.03	80,816
Forecast 2004	655	2.5	1,638	39,363	2.15	84,499
Dry edible beans, cwt.						
2003	6.0	1,650	99	1,346.9	1,672	22,515
Forecast 2004	4.0	1,700	68	1,301.1	1,639	21,323
Sugarbeets, ton						
2003	9.8	30.7	301	1,347.9	22.7	30,583
Forecast 2004	12.5	28.9	361	1,326.3	21.4	28,378
Hops, lbs.						
2003	5,748	1,626	9,347.6	28,669	1,903	54,565.1
Forecast 2004	5,107	1,700	8,681.9	28,019	1,982	55,537.9

^{1/} U.S. total includes Durum Wheat.

August U.S. Cattle on Feed Up 3 Percent from August 2003

Cattle and calves on feed for slaughter market in the United States for feedlots with capacity of 1,000 or more head totaled 9.85 million head on August 1, 2004. The inventory was 3 percent above August 1, 2003 but 3 percent below August 1, 2002.

Placements in feedlots during July totaled 1.72 million head, 14 percent below 2003 and 7 percent below 2002. Net placements were 1.66 million head. During July, placements of cattle and calves weighing less than 600 pounds were 440,000, 600-699 pounds were 325,000, 700-799 pounds were 499,000, and 800 pounds and greater were 456,000.

Marketings of fed cattle during July totaled 1.93 million head, 15 percent below 2003 and 12 percent below 2002.

Other disappearance totaled 58,000 during July, 3 percent below 2003 but 29 percent above 2002.

Cattle on feed: 1,000+ capacity feedlots, United States, August 1, 2002-2004

Item	Number			2004
	2002	2003	2004	2003
	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>Percent</i>
On feed July 1 ^{1/}	10,507	9,923	10,117	102
Placed on feed during July	1,840	1,997	1,720	86
Fed cattle marketed during July	2,193	2,270	1,926	85
Other disappearance during July ^{2/}	45	60	58	97
On feed August 1 ^{1/}	10,109	9,590	9,853	103

^{1/} Cattle and calves on feed are animals for slaughter market being fed a ration of grain or other concentrates and are expected to produce a carcass that will grade select or better.

^{2/} Includes death loss, movement from feedlots to pastures, and shipments to other feedlots for future feeding.

2004 Cranberry Production Up 10 percent in Oregon

The forecast for the 2004 U.S. cranberry crop is 6.58 million barrels, up 6 percent from 2003 and 16 percent above 2002. Production is forecast to be up in Massachusetts and Oregon, unchanged in New Jersey, and down in Washington and Wisconsin.

The forecast for the 2004 Oregon cranberry crop is 550,000 barrels. This is a 10 percent increase over last year and a 27 percent increase over 2002. Oregon ranks third in the U.S. at this forecast level, trailing Massachusetts and Wisconsin. The cranberry crop appears to be in good condition with fruit sizing well and no wide spread insect or disease problems reported. Irrigation water was reported low in some areas. This could limit irrigation and adversely affect the crop without more rain.

Cranberries: Production by State and United States, 2002-2003 and Forecasted 2004

State	Total Production ^{1/}		
	2002 <i>Barrels</i>	2003 <i>Barrels</i>	2004 ^{2/} <i>Barrels</i>
MA	1,452,000	1,406,000	1,800,000
NJ	430,000	480,000	480,000
OR	432,000	500,000	550,000
WA	167,000	190,000	185,000
WI	3,208,000	3,607,000	3,560,000
US	5,689,000	6,183,000	6,575,000

^{1/} A barrel weighs 100 lbs.

^{2/} Forecast.

Farm production expenditures: Pacific Region and United States, 2002-2003

Expenditures - farm share	Pacific Region ^{1/}				United States	
	Average per farm		Total expenditures		Total expenditures	
	2002	2003	2002	2003	2002	2003
	<i>Dollars</i>	<i>Dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>
Total farm production expenditures ^{2/}	*195,122	209,740	*32,000	32,300	*193,100	198,900
Livestock, poultry & related expenses	*6,098	7,273	*1,000	1,120	*18,300	19,000
Feed	*20,244	20,325	*3,320	3,130	*24,900	27,000
Farm services	*40,122	42,532	*6,580	6,550	26,800	26,800
Rent	*11,463	14,416	*1,880	2,220	*16,200	16,400
Agricultural chemicals	*7,805	8,701	*1,280	1,340	*8,300	8,400
Fertilizer, lime & soil conditioners	*6,768	7,338	*1,110	1,130	*9,600	10,000
Interest	*9,207	8,701	*1,510	1,340	10,500	9,300
Taxes (real estate & property)	*4,634	5,195	*760	800	*6,800	6,800
Labor	*48,780	52,403	*8,000	8,070	21,500	21,200
Fuels	*4,512	5,195	*740	800	*6,500	6,700
Farm supplies & repairs	*12,134	11,558	*1,990	1,780	12,200	11,000
Farm improvements & construction	*8,293	8,506	*1,360	1,310	8,000	11,500
Tractors & self propelled farm	*3,354	4,091	*550	630	6,200	6,500
Other farm machinery	1,402	1,558	230	240	3,700	3,900
Seeds & plants	*7,195	8,117	*1,180	1,250	*8,900	9,300
Trucks & autos	*2,744	3,117	*450	480	*4,200	4,500

^{1/} Pacific Region includes OR, WA, and CA.

^{2/} Total includes production costs not allocated to any of the 16 expense categories published.

* Revised.

For more data: go to <http://www.usda.gov/nass>, select "Publications", then select "Reports by Commodity", and scroll down to "Farm Production Expenses".

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